Long-Term Stewardship Assessment Report

For

Collis Inc.

2005 S 19th Street Clinton, Iowa EPA RCRA ID No. IAD047303771

IN SUPPORT OF THE U.S. ENVIRONMENTAL PROTECTION AGENCY REGION 7

UNDER
RCRA ENFORCEMENT, PERMITTING, AND ASSISTANCE
(REPA6) CONTRACT
ZONE 3, REGION 7

Task Order 10

Document Control Number REPA6-2710-007a Final

RCRA 11/25/2020



INTRODUCTION

Under the Environmental Protection Agency (EPA) RCRA Enforcement, Permitting, and Assistance (REPA6) Contract, Task Order TO10, Booz Allen Hamilton (Booz Allen) has been tasked by the EPA Region 7 to conduct long-term stewardship (LTS) Assessments. Booz Allen conducted an LTS desktop assessment November 25, 2020, of Collis Inc. LLC (Collis) located in Clinton, Iowa.

The purpose of the LTS desktop assessment is to assess the efficacy of the implemented remedies (i.e, ECs and ICs) and to update the EPA on the status of the RCRA Corrective Action facilities. The assessment was conducted as a desktop record review.

SITE BACKGROUND

Collis is located within the city Clinton, Iowa north of highway 30 and highway 67. Collis is comprised of a single parcel which is made of several lots. The parcel is approximately 13.68 acres in size and zoned as industrial. As a whole, the property is oriented north to south and contains two buildings on-site, one of which is an equipment storage shed and the other the main manufacturing building with offices and warehouse; the total building footprint is approximately 165,037 square feet. Other improvements to the site include shipping docs, security fencing, manicured landscaping, and paved parking. Access to the facility is provided by a paved entry off the east side of S 19th Street. The lot is bound to the north by a discontinued rail road and an undeveloped tract of land owned by the City of Clinton, to the west by S 19th Street and the Clinton Business Center, to the south by a residential area, and to the east by commercial land owned by the Confucius International Education Group.

The history of the facility is such that Collis has owned and operated the property since 1915. In 1964, Chamberlain Manufacturing Corporation purchased the Collis facility and operated it as the Collis Division. The ownership would return to Collis, Inc. in 1984. On January 13, 1998, Collis sold the property to SSW Reality Iowa, LLC. whom owns the property while Collis operates the facility. During its operational history the facility has produced various wire products in addition to silos, windmills, and other metal agricultural products. Currently, the facility produces shelving, baskets, and home appliance accessories.

From November 1993 through June 2000 Collis and EPA worked to produce an acceptable corrective measures study (CMS) workplan. A RCRA Facility Investigation (RFI) carried out in the meantime and the results were submitted to the EPA on August 9, 1996. Post RFI completion additional groundwater investigations, vapor intrusion monitoring, and soil sampling were conducted at the filter building and retention basin, sludge impoundment area, and manufacture's ditch. In May 2017, PCB contaminated soils the sludge impoundment area were excavated and disposed of and an ecological risk assessment was conducted which concluded that the manufacturer's ditch showed negligible ecological risks. Once the soil excavation was completed, EPA concluded the ecological risk concern at the Collis facility was negligible.

In April 24, 2018, EPA finalized selected remedies for the site based on the results of the CMS. The selected remedies included groundwater monitoring, monitored natural attenuation (MNA) and activity and use limitations among others. On June 18, 2018, two separate Environmental Covenants were signed regarding the Collis facility under the authority granted in Chapter 567 of Iowa Administrative Code 133 and IC Chapter 455I, §455B.103(7). One between the City of Clinton and SSW Realty Iowa LLC and Collis which addresses contamination on the property to the north of the Collis facility. The second Environmental Covenant is between Collis and SSW Realty Iowa LLC and addresses the Collis property directly. On March 27, 2019, EPA send the Collis facility a Memorandum informing Collis that every five years an inspection would occur.

CURRENT SITE STATUS

The property is made of a single lot which is oriented north to south and contains a steel building. SSW Reality Iowa, LLC is currently the owner of the property and Collis Inc. LLC operates the facility. The current controls on-site are derived from two environmental covenants and an EPA Remedy Decision.

The current on-site controls include Institutional and Engineered Controls which are listed within the Environmental Covenants which are on file with the Clinton County Assessor's Office, (Document #'s 2018-04106 and 04107).

LONG-TERM STEWARDSHIP DESKTOP ASSESSMENT

Desktop assessment consisted of review of EPA provided documents, readily available County and City records, and historical aerial photographs. No physical site visit occurred.

Institutional Control (IC) Status

General: The Collis facility is subject to IC's attached to the property in the 2018 Environmental Covenants. Included were land use and activity restrictions as well as well drilling restrictions

Restrictions prescribed by the Environmental Covenant for the off-site property:

- The Property shall not be used for residential purposes, which for the purposes of this environmental covenant include but are not limited to: single family homes, duplexes, multi-plexes, apartments, condominiums, schools, dormitories, retirement or senior/child-care centers, or any land use where persons can be expected to reside.
- The construction and use of wells or other devices on the Property to extract groundwater for consumption, irrigation, or any other purpose is prohibited, except:
 - O Upon approval by U.S. EPA, wells and other devices constructed as part of the corrective action for the purpose of evaluating groundwater quality or to remediate subsurface contamination associated with a release of hazardous substances into the environment are permitted provided the construction of the wells or devices complies with all applicable local, state, or federal laws or regulations.
 - O Upon approval by U.S. EPA, short-term dewatering for construction or groundwater monitoring purposes is permitted provided the dewatering, including management and disposal of the extracted groundwater, is conducted in accordance with all applicable local, state, and federal laws and regulations and does not cause or result in a new release, exacerbation of existing contamination, or any other violation of local, state, and federal environmental laws and regulations.
- In the event that construction work is to be performed that may expose workers to contaminated groundwater and/or residual soil contamination in the area of Manufacturer's Ditch on the Property, Owner/Transferee shall ensure that actual notice is provided in advance, both verbally and in writing, to any person or entity performing any work that may result in exposure to such groundwater and/or soil, so that appropriate protective measures and/or personal protective equipment are taken to protect such workers' health and safety in accordance with applicable health and safety laws and regulations. Such notice shall include, but not be limited to, providing a copy of this Covenant to any individuals responsible for the construction.
- Any activity is prohibited that would interfere with the function of or obstruct access to any monitoring wells and devices located on the Property. This includes, but is not limited to, removing, destroying, or altering any well or device in any way that renders it inoperable.

Restrictions prescribed by the Environmental Covenant for the Collis facility:

- The Property shall not be used for residential purposes, which for the purposes of this environmental covenant include but are not limited to: single family homes, duplexes, multi-plexes, apartments, condominiums, schools, dormitories, retirement or senior/child-care centers, or any land use where persons can be expected to reside.
- The construction and use of wells or other devices on the Property to extract groundwater for consumption, irrigation, or any other purpose is prohibited, except:
 - Upon approval by U.S. EPA, wells and other devices constructed as part of the corrective action for the purpose of evaluating groundwater quality or to remediate subsurface contamination associated with a release of hazardous substances into the environment are permitted provided the construction of the wells or devices complies with all applicable local, state, or federal laws or regulations.

- Upon approval by U.S. EPA, short-term dewatering for construction or groundwater monitoring purposes is permitted provided the dewatering, including management and disposal of the extracted groundwater, is conducted in accordance with all applicable local, state, and federal laws and regulations and does not cause or result in a new release, exacerbation of existing contamination, or any other violation of local, state, and federal environmental laws and regulations.
- The continued previously-approved use of groundwater from the existing deep well.
- In-situ treatment of the groundwater to expedite groundwater remediation is prohibited unless submitted to U.S. EPA for review, modification and/or approval prior to any implementation.
- Any excavation or subsurface activity greater than two feet below ground surface at the Property is prohibited unless:
 - o Workers are notified in advance of the potential subsurface contamination;
 - Proper health & safety procedures are observed (including possible soil gas vapor mitigation and/or personal protective equipment);
 - o Soil and erosion controls are implemented;
 - all excavated materials undergo proper waste characterization, management, storage and disposal consistent with Subtitle C of RCRA, 42 U.S.C. Section 6901 et seq.; the administrative rules promulgated thereunder; and all other relevant state and federal laws.
- Any activity is prohibited that would interfere with the function of or obstruct access to any groundwater monitoring wells, vapor pins and/or monitoring devices located on the Property. This includes, but is not limited to, removing, destroying, or altering any well or device in any way that renders it inoperable or incapable of functioning as intended. Monitoring devices may be properly abandoned, replaced, or relocated as necessary with prior U.S. EPA approval and in accordance with appropriate state and federal regulations. If replaced or relocated, the former monitoring device and/or well should be abandoned properly to avoid a conduit for contamination.
- No new structure planned for human occupancy shall be built on the Property without complying with subsection 8.d of the Environmental Covenant and confirming that there would be no unacceptable exposure risk resulting from potential vapor migration of subsurface contamination conditions by installing a vapor barrier or other engineered technology to mitigate potential vapor intrusion risks consistent with then current U.S. EPA guidance. A copy of as-built construction drawings for the vapor barrier or mitigation system shall be provided U.S. EPA. Vapor barrier or mitigation systems in buildings constructed in the future over the known groundwater contamination area shall be maintained as necessary and appropriate so that the system continues to meet the intended function to protect human health from soil gas vapors.

Engineering Control (EC) Status

General: The Collis facility is subject to an EC attached to the property in the 2018 Environmental Covenant.

Gravel Cover: The gravel lot as shown in Exhibit B of the Environmental Covenant, shall be protected against direct contact with impacts in the subsurface soils (greater than two feet below ground surface) due to erosion or normal use of the gravel surface cover. The current Property owner shall inspect the gravel lot at least semi-annually to determine if it is functioning as intended. Any necessary repairs or replacement of the ground cover shall be made consistent with the foregoing maintenance requirements and within 60 calendar days following discovery to continue protection against exposure to underlying contaminants.

CONCLUSIONS AND RECOMMENDATIONS

No EC/IC deficiencies were identified. Based on the desktop assessment it is verified that the remedy EC/ICs are being implemented.

REFERENCES

- Clinton County Property Assessor Report, 11/6/2020
- Comprehensive Corrective Action Report, 10/1/2020
- Environmental Covenant 2018-04107, 6/18/2018
- Environmental Covenant 2018-04106, 6/18/2018
- Final Decision and Response to Comments, April 24, 2018
- Special Warranty Deed, 1/13/1998

ATTACHMENTS

- LTS Checklists
 - LTS Desktop General Checklist
- Google Earth Historical Aerial Imagery
- EJSCREEN Report
- Polk County Assessor Property Reports
- Iowa Land Records Search Results
- Private Well Tracking System Drilled Wells Report
- Private Well Tracking Map



EPA REGION 7 – LTS DESKTOP REVIEW CHECKLIST

Updated September 23, 2016

FACILITY DETAILS		
EPA ID:	IAD047303771	
Facility Name:	Collis Inc.	
Facility Address:	2005 S 19th Street, Clinton, Iowa 52732	
Report Finalized:	Signature: Chris Schwarz	Date:11/25/2020

Date Pre-Assessment completed	: 1	1/9/2020						
Pre-Assessment performed by (Name/Organization):	С	Christopher Schwarz / Booz Allen Hamilton						
A. Background Document Rev	iew							
Prior to the site visit, review the	e follow	ving documents.	Indicate status or if achieved.					
 Current Human Exposures Under Control (EI CA 725)? 	Yes: 2		Other (add comments): CA725 YE - 9/29/2003 CA725 IN - 2/23/2000 CA725 NC - 6/28/1996					
Migration of Contaminated Groundwater Under Control (EI CA 750)?	Yes: 2	⊠ No: □	Other (add comments): CA750 YE - 8/30/2017 CA750 IN - 2/23/2000					
Final Remedy Decision Achieved (CA 400)?	Yes: 2	⊠ No: □	Other (add comments): CA400 – 4/24/2018					
Remedy Construction Complete (CA 550)?	Yes: 2	Ø No: □	Other (add comments): CA550 RC - 4/24/2018					
Groundwater classification at and surrounding site:	Comn	nent: N/A						
6. Does the site have an active treatment or containment system in operation, or should be in operation as part of an EC?	Yes: 2	№ No : □	Other (add comments): A gravel lot has been established on-site as cover.					
 Does the site have a long- term monitoring program in place? (ex. CT DEEP Long- Term Stewardship Permit) 	Yes: [□ No: Ø	Other (add comments):					
 Is the Site located within the EPA-defined Environmental Justice Area? (see EPA EJ Screening Tool) 	Yes: [□ No: Ø	Other (add comments): Based on the EPA's Environmental Justice Screening and Mapping Tool no state indexes were higher than 80% (Version 2019)					
9. RCRAInfo Review: Are the institutional/engineering controls (existing and terminated), post closure care, orders or permits properly documented in RCRAInfo including the accurate and appropriate effective dates? Are the notes substantial and detailed enough to track down the origin or mechanism of such activities?	Yes: £	⊠ No:□	Other (add comments): CA772PR - INSTITUTIONAL CONTROLS ESTABLISHED- PROPRIETARY CONTROL - 6/18/2018 Notes: Onsite Environmental Covenant Recorder I.D. #20184106 CA772PR - INSTITUTIONAL CONTROLS ESTABLISHED- PROPRIETARY CONTROL - 6/18/2018 Notes: Onsite Environmental Covenant Recorder I.D. #20184107 CA770NG - Engineering CONTROLS ESTABLISHED-Non- GROUNDWATER CONTROL - 6/18/2018 Notes: Gravel Lot CA550 RC - 4/24/2018 CA750 YE - 8/30/2017 CA725 YE - 9/29/2003 CA750 IN - 2/23/2000 CA725 IN - 2/23/2000 CA725 NC - 6/28/1996					

Other Pre-Assessment documents reviewed:

Comment:

Clinton County Property Assessor Report, 11/6/2020

Comprehensive Corrective Action Report, 10/1/2020

Environmental Covenant 2018-04107, 6/18/2018

Environmental Covenant 2018-04106, 6/18/2018

Final Decision and Response to Comments, April 24, 2018

Special Warranty Deed, 1/13/1998

B. Engineered and Institutional Controls

List each EC/IC identified during the file review and indicate whether the listed item is an EC/IC. These should be inspected during the site visit. Look for documents such as deeds or plans with site boundaries. Deed or engineering plans may identify EC/IC details and requirements.		Is the listed item an boundary EC/IC? available?		recor deed engir p	y of IC rded on I or EC neering lan ilable?	Reference where information was found:	
20/10 details and requirements.	EC: / IC:		Yes: / No:		Yes: / No:		
Land Use and Activity Restrictions for the off-site property: The Property shall not be used for residential purposes; The construction and use of wells or other devices on the Property to extract groundwater for consumption, irrigation, or any other purpose is prohibited without the approval of EPA; In the event of construction work, workers are to be provided notice of contamination in advance; Any activity is prohibited that would interfere with the function of or obstruct access to any monitoring		<i>⊠</i>			Ø		Comprehensive Corrective Action Report, 10/1/2020 Environmental Covenant 2018- 04106, 6/18/2018
Land Use and Activity Restrictions for the Collis property: The Property shall not be used for residential purposes; The construction and use of wells or other devices on the Property to extract groundwater for consumption, irrigation, or any other purpose is prohibited without the approval of EPA, the continued use of the existing deep well has been approved; In-situ treatment of the groundwater to expedite groundwater remediation is prohibited without EPA approval; In the event of excavation work, workers are to be provided notice of contamination in advance, proper health & safety procedures are observed, soil and erosion controls are implemented, there is proper disposal of excavated materials; Any activity is prohibited that would interfere with the function of or obstruct access to any monitoring wells and devices located on the Property; New construction must be approved by EPA.							Comprehensive Corrective Action Report, 10/1/2020 Environmental Covenant 2018- 04107, 6/18/2018
Gravel Cover: The gravel lot shall be protected against direct contact with impacts in the subsurface soils (greater than two feet below ground surface) due to erosion or normal use of the gravel surface cover. The current Property owner shall inspect the gravel lot at least semi-annually to determine if it is functioning as intended. Any necessary repairs or replacement of the ground cover shall be made consistent with the foregoing maintenance requirements and within 60 calendar days following discovery to continue protection against exposure to underlying contaminants.							Comprehensive Corrective Action Report, 10/1/2020 Environmental Covenant 2018- 04107, 6/18/2018

C. State/Municipal Regulatory N	
Indicate whether a State or Muni information provided by that age	cipal regulatory agency was notified about the upcoming assessment, and describe any ncv related to the assessment.
information provided by that age	mo) foliation to ano decision of the
Agency:	Contact:
Agency: Information Obtained:	Contact:

Acronyms

DART II I TO Dockton Povious

CA Remedy – Corrective Action Remedy
EC – Engineered Control
EI CA 725 – RCRA Corrective Action Environmental Indicator,
Current Human Exposure Under Control
EI CA 750 – RCRA Corrective Action Environmental Indicator,
Migration of Contaminated Groundwater Under Control
GIS – Geographic Information System
IC – Institutional Control

O&M Plan – Operations and Maintenance Plan RCRA – Resource Conservation and Recovery Act LTS – Long-Term Stewardship

PART II. LTS Desktop Revie			
Date(s) Desktop Review comp			
Performed by (Name/Organiza		pher Schwa	rz / Booz Allen Hamilton
A. Background Document F			
11. Are the boundaries of the controls provided in the mechanism's legal description accurate and translatable to real world coordinates? Are there any areas that need a more accurate survey description, cover areas initially under ownership which was not a party to the control document, or areas were excluded from the survey area that shou have been included?	1	No: □	Other (add comments): The Boundaries are provided in the 2018 Environmental Covenants.
12. Does the original control document have a legible map that clearly depicts the legal description as included in the document itself?		No:□	Other (add comments): A map is included within the 2016 Environmental Covenant
 13. Are there changes in ownership? County online records Chain of title records Easements changes Attach print out of online records and contact information of new owners if possible 	f	No:⊠	Other (add comments):
14. If applicable, is the deed notice/deed restriction available in the department's office?	Yes: Ø	No:□	Other (add comments):
 15. If applicable, where is the deed notice/deed restriction recorded? Confirm current status of recording List Book #, Page # 		No: □	Other (add comments): The 2018 Environmental Covenant is found in the Clinton County Assessors files which can be accessed via lowa land records. (Document #'s 2018-04106 and 04107
Has the zoning changed? City/County online zoning records Inquiry to City/County offices		No:⊠	Other (add comments):

17.	What is the current land use? • List operating businesses if applicable.	Yes: Ø	No: □	Other (add comments): The land is currently zoned as industrial area and manufacturers shelving, baskets, and home appliance accessories
18.	If the control document references county parcel or platted information such as Block or Lot descriptions as part of its legal description, have the parcels/lots/blocks been re-platted since the effective date of the document? Include this documentation as well as a depiction of the parcels/lots/block as defined during the effective date of the document.	Yes: □	No: 🗵	
19.	Are there any noticeable or discernable changes in land use, structure layout, surface grading, surface waters, excavations, breaches in engineering controls, etc.? • Current and historical aerial photographs (Google Earth, Bing, files from State GIS clearinghouses) • Attach print out	Yes: □	No:⊠	Historical Aerial photographs were reviewed from Google Earth and are included in the attachments. -Figure 1: Historical Map – 9/8/2015 Included as part of a series of images to detect land use changesFigure 2: Historical Map – 9/28/2010 Included as part of a series of images to detect land use changesFigure 3: Historical Map – 6/22/2005 Included as part of a series of images to detect land use changesFigure 4: Historical Map – 5/18/1994 Included as part of a series of images to detect land use changes.
20.	Are there any newly permitted wells within boundaries of the restricted area? Online state database and mapping systems County/Local Ordinance changes and permits Note the year constructed, location, owner, well ID, attached well construction or log information	Yes: □	No:⊠	
21.	Are the property owners/agency in compliance with reporting requirements stipulated in the control document? Have deficiencies noted based on a review of reports been sufficiently addresses? • EPA/State records Other LTS Desktop documents	Yes: Ø uments reviewe	No:□	

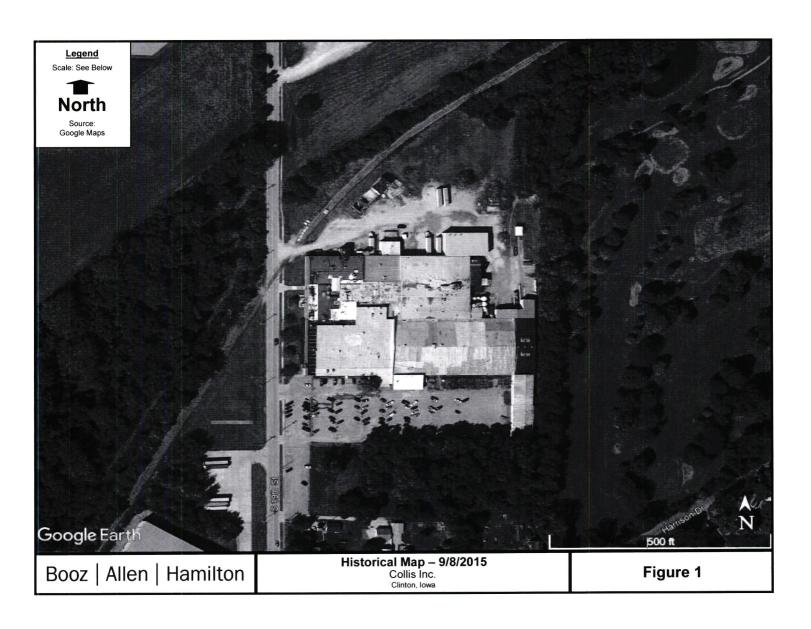
Comment:

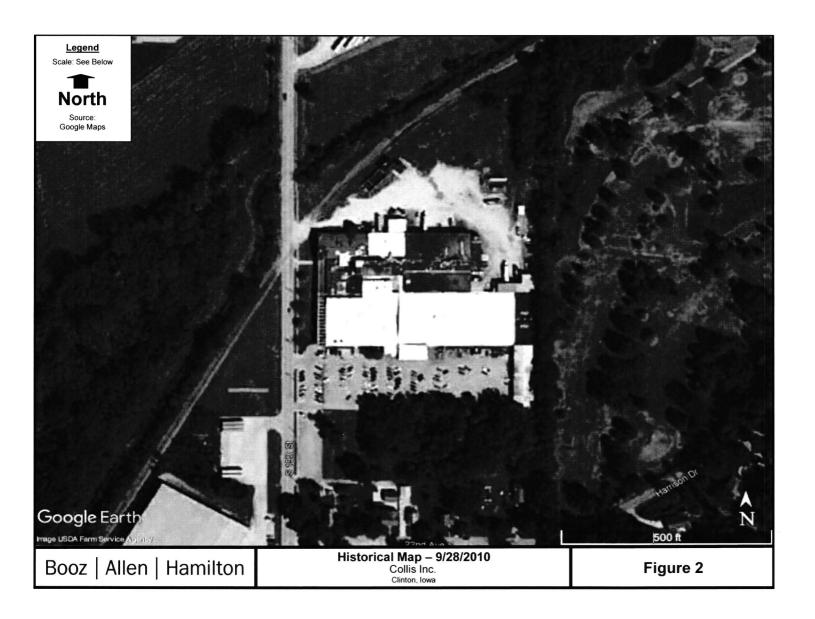
Clinton County Property Assessor Report, 11/6/2020 Comprehensive Corrective Action Report, 10/1/2020 Environmental Covenant 2018-04107, 6/18/2018 Environmental Covenant 2018-04106, 6/18/2018

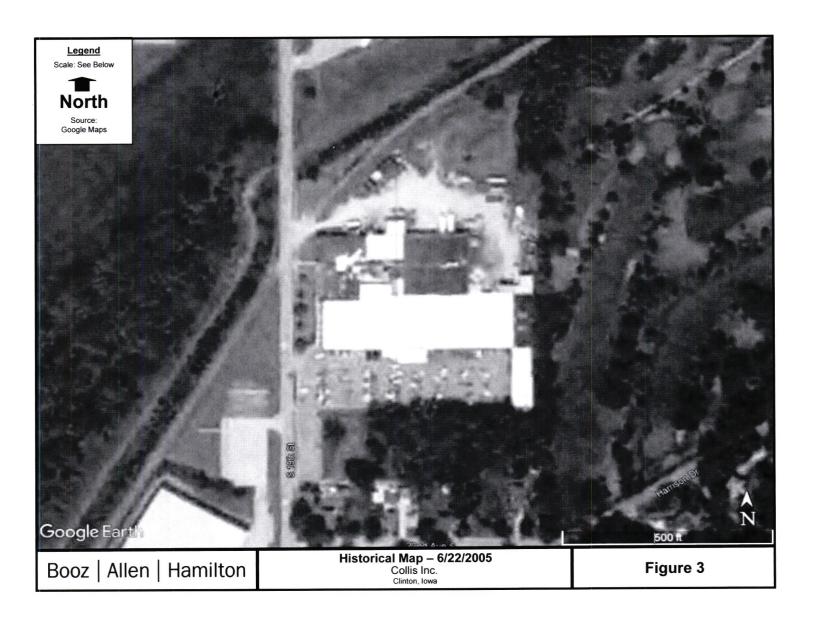
PART III. OVERALL ASSESSMENT

 \square Further Evaluation Needed

 \square Corrective Measures Needed













EJSCREEN Report (Version 2019)

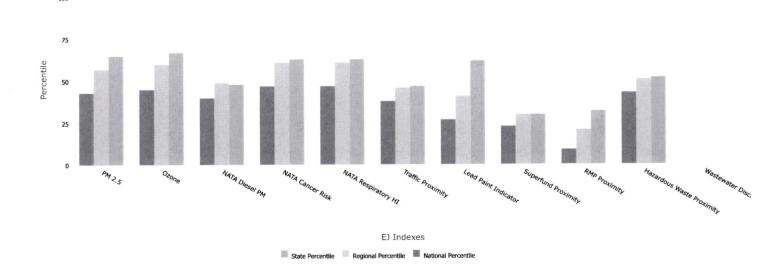
3 mile Ring Centered at IOWA, EPA Region 7 Approximate Population: 21,227 Input Area (sq. miles): 28.27

EJ Indexes

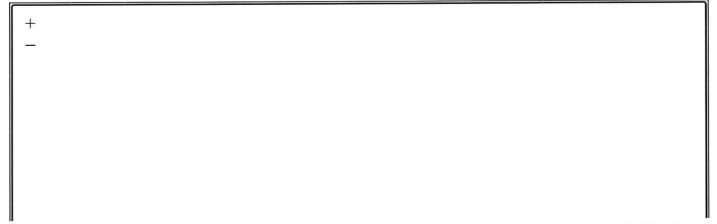
Selected Variables	Percentile in State	Percentile in EPA Region	Percentile in USA
EJ Index for Particulate Matter (PM 2.5)	65	57	43
EJ Index for Ozone	67	60	45
EJ Index for NATA* Diesel PM	48	49	40
EJ Index for NATA* Air Toxics Cancer Risk	63	61	47
EJ Index for NATA* Respiratory Hazard Index	63	61	47
EJ Index for Traffic Proximity and Volume	47	46	38
EJ Index for Lead Paint Indicator	62	41	27
EJ Index for Superfund Proximity	30	30	23
EJ Index for RMP Proximity	32	21	9
EJ Index for Hazardous Waste Proximity	52	51	43
EJ Index for Wastewater Discharge Indicator	0	0	0

EJ Indexes Chart

EJ Index for the Selected Area Compared to All People's Blockgroups in the State/Region/US



Мар



72th Ave S

S Bluft Blvd # 13th Ave S 15th Ave S 55

9^{A*} 14th Ave S

Whiteside County, IL. Iowa DNR, Esri, HERE, Garmin, INCREMENT P. NGA, USGS

Powered by Esri (http://www.esri.com/

Environmental Indicators

Sites reporting to EPA	
Superfund NPL	0
Hazardous Waste Treatment, Storage, and Disposal Facilities (TSDF)	0

Selected Variables	Value	State		EPA Region		USA	
Ociected Variables	value	Avg.	%tile	Avg.	%tile	Avg.	%tile
Particulate Matter (PM 2.5 in µg/m³)	8.44	7.71	94	7.77	81	8.3	53
Ozone (ppb)	42	40.3	91	42.5	40	43	38
NATA* Diesel PM (µg/m³)	0.386	0.266	85	0.367	60-70th	0.479	<50th
NATA* Air Toxics Cancer Risk (risk per MM)	24	22	74	27	<50th	32	<50th
NATA* Respiratory Hazard Index	0.3	0.28	69	0.36	<50th	0.44	<50th
Traffic Proximity and Volume (daily traffic count/distance to road)	240	260	72	330	66	750	52
Lead Paint Indicator (% pre-1960s housing)	0.56	0.42	67	0.34	76	0.28	80
Superfund Proximity (site count/km distance)	0.14	0.11	79	0.1	81	0.13	76
RMP Proximity (facility count/km distance)	2.3	1.2	85	0.94	89	0.74	92
Hazardous Waste Proximity (facility count/km distance)	0.17	0.49	44	0.8	39	4	30
Wastewater Discharge Indicator (toxicity-weighted concentration/m distance)	21	0.54	99	0.97	99	14	98

^{*}The National-Scale Air Toxics Assessment (NATA) is EPA's ongoing, comprehensive evaluation of air toxics in the United States. EPA developed the NATA to prioritize air toxics, emission sources, and locations of interest for further study. It is important to remember that NATA provides broad estimates of health risks over geographic areas of the country, not definitive risks to specific individuals or locations. More information on the NATA analysis can be found at: https://www.epa.gov/national-air-toxics-assessment.

Demographic Indicators

Selected Variables	Value	State		EPA Region		USA	
Oelected Valiables	value	Avg.	%tile	Avg.	%tile	Avg.	%tile
Demographic Index	26%	21%	72	26%	62	36%	42
Minority Population	11%	13%	61	19%	49	39%	24
Low Income Population	40%	29%	77	32%	70	33%	67
Linguistically Isolated Population	1%	2%	70	2%	70	4%	48
Population with Less Than High School Education	10%	8%	73	10%	63	13%	52
Population under Age 5	6%	6%	52	6%	50	6%	53
Population over Age 64	19%	16%	69	15%	72	15%	75

11/6/2020 Clinton City





Parcel Number:

80-10420000

Computer ID:

CL 943

DBA:

Class:

COLLIS INC

Deed Holder:

SSW REALTY IOWA LLC

Property Address:

2005 S 19 ST

CLINTON, IA 52732--000 MAP THIS ADDRESS INDUSTRIAL

Tax District:

740

Sec-Twp-Rng:

Lot-Block:

Deeded Acres:

0.0000

Legal Description:

CHICAGO LAND CO ADD ALL OF BLK 1 & LOTS 1 TO 12 BLK 2 ALL OF 19 AVE S ABTG EAST OF R R ALL OF ALLEY BTWN 1 & 2 FROM S 18 ST TO 19 ST LOTS 1 TO 8 & LOTS 11 & 12 BLK 3 ALL OF 21 AVE BTW BLK 2 & 3 VALLEY LAND CO ADD LOTS 1 TO 6 & LOTS 17 TO LONG LEGAL

Property Report:

PROPERTY REPORT (PDF FILE)



Tax Information:

TAX INFORMATION



Prior Year Value Information						
Year	Land Value	Dwelling Value	Improvement Value	Total Value		
2020	\$342,000	\$0	\$1,144,300	\$1,486,300		
2019	\$342,000	\$0	\$1,066,310	\$1,408,310		

Get Current Year Tax Estimate

A CONTRACTOR OF THE PARTY OF TH	Land Information	
Lot Type	Square Feet	Acres
Acres x Rate	595,901	13.680

Assessor's lot sizes are for assessment purposes only and may NOT represent actual dimensions. For more accurate, complete data refer to GIS maps, plat maps, or legal

Commercial Building Information							
Occupancy	Year Built	Building Area					
Manufacturing (Heavy)	1900	28,944					
▼ Manufacturing (Heavy)	1900	1,968					
✓ Manufacturing (Heavy)	1953	4,512					
Manufacturing (Heavy)	1928	48,384					
Manufacturing (Light)	1953	888					

11/6/2020 Clinton City

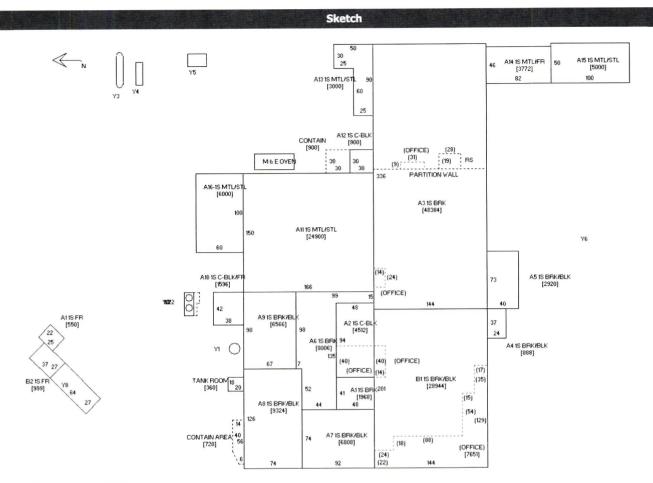
∨ Shop	1953	2,920
✓ Manufacturing (Heavy)	1966	8,006
✓ Manufacturing (Light)	1956	6,808
✓ Manufacturing (Light)	1953	9,324
✓ Manufacturing (Light)	1928	6,566
Manufacturing (Light)	1984	1,596
✓ Metal Light Mfg - Steel	1969	24,900
 Manufacturing (Light) 	1984	900
 Metal Warehouse - Steel Frame 	1969	3,000
 Metal Warehouse - Milled Wood Frame 	1969	3,772
✓ Metal Light Mfg - Steel	1969	5,000
✓ Metal Light Mfg - Steel	2015	6,000
Manufacturing (Light)	1969	999
Manufacturing (Light)	1969	550

Yard Extra Information							
Description	Item Count	Year Built					
Equipment Building	1	1973					
Fencing - Chain	1	1969					
PAINT STORAGE SHED	1	1973					
POLLUTION CONTROL	1	2019					
PUMP BLDG	1	1969					
Paving - Asphalt	1	1969					
R-CONC CONTAINMENT	1	1969					
R-CONC PAD	1	1969					
SETTLING TANK	1	1969					
Tank - Pressure	1	1973					
Tank - Small Bulk	2	1969					
Tank - Small Bulk	1	1969					

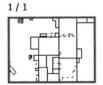
Sale Information								
Sale Date	Amount	Non-Useable Transaction Code	Recording					
01/07/1998	\$574,850	043 - SALE OF TWO OR MORE SEPARATELY ASSESSED PARCELS - SINGLE CONSIDERATION	1998-00283					

	Building Permit Information								
Reason	Amount	Tag Date	Tag Descr	Number	Date				
HVAC	3,639	01/01/2021	No	197435	12/02/2019				
Int-Remodel	37,250	01/01/2018	No	170435	03/06/2017				
[EMPTY]	14,000	01/01/2013	No	162747	12/01/2016				
Commercial Addi	390,000	01/01/2016	No	150015	01/06/2015				
HVAC	8,000	01/01/2013	No	142191	12/01/2014				

11/6/2020 Clinton City

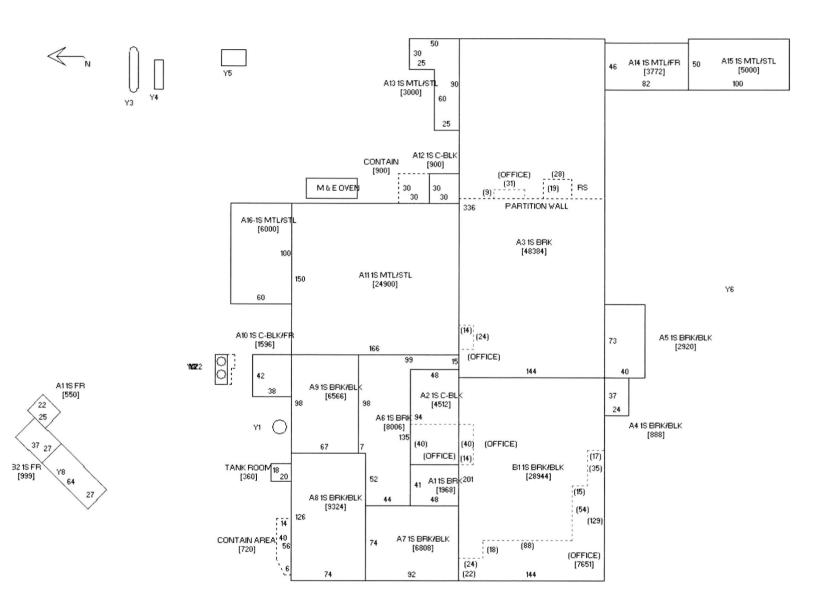


Sketch of Pin 80-10420000



GIS Map Information

These data and/or map(s) are provided "as is" with no expressed or implied warranty of accuracy, correctness, or completeness. These data and/or map(s) do not replace or modify land surveys, deeds, and/or legal instruments defining land ownership or use. Clinton City, Iowa disclaims all liability arising out of the use or misuse of these data and/or map(s) for any purpose.



Clinton City 11/6/2020





80-70610000 Parcel Number: Computer ID: CL 5678 DBA: VACANT LAND CITY OF CLINTON Deed Holder:

Property Address:

CLINTON, IA 52732--000

COMMERCIAL Class: 740 Tax District:

Sec-Twp-Rng: Lot-Block:

0.0000 Deeded Acres:

Legal Description:

SEC 14 T 81 N R 6 PRT OF E 1/2 OF NE NW 1/4 EXC THAT TO WESTBO & BURGGRAAF & LANGREHR

PROPERTY REPORT (PDF FILE) **Property Report:**

Tax Information:

TAX INFORMATION

No image to display

Prior Year Value Information							
Year	Land Value	Dwelling Value	Improvement Value	Total Value			
2020	\$20,933	\$0	\$0	\$20,933			
2019	\$19,258	\$0	\$0	\$19,258			
More Years							

Get Current Year Tax Estimate

	Land Information	manager and property designations and the same
Lot Type	Square Feet	Acres
Lump Sum	138,521	3.180

Assessor's lot sizes are for assessment purposes only and may NOT represent actual dimensions. For more accurate, complete data refer to GIS maps, plat maps, or legal

GIS Map Information

These data and/or map(s) are provided "as is" with no expressed or implied warranty of accuracy, correctness, or completeness. These data and/or map(s) do not replace or modify land surveys, deeds, and/or legal instruments defining land ownership or use. Clinton City, Iowa disclaims all liability arising out of the use or misuse of these data and/or map(s) for any purpose.

Counties Search Results Details Saved Search Tips

Search Results

The search results are listed in the table below. To view detailed results about documents select one or more checkboxes and then choose Display Selected. To retain your selections between pages of search results, you must press Update Selected. You may also jump directly to the details for a particular document by clicking on the Index or Image icon for a row.

Search Parameters

The following parameters were selected for this search.

Date of Search 11/06/2020 09:29AM

Selected Counties Clinton

Selected Doc Types All Doc Types Selected

Parties Grantor/Grantee: All Parties; Full/Company Name: Collis Inc; Show One Result Per Land

Record: true

Images Retrieve only records with Images: false

Results Sort By: Recording Date; Sort Dir: Ascending; Results per page: 100

Sort By Recording Date ✓ Sort Order Ascending ✓ Display 100 ✓ results per page Apply

Update Selected

Done

Display Selected

Search Results

Displaying all results of 60 results.

Select	Idx	Img	Number	Book & Page	Recording Date	County	Name	Document Type	PII	ОК
	View Index for Doc ID: Number: 1987- 08127	View Image for Doc ID: Number: 1987- 08127 Page Count: 2	1987- 08127		1987/12/10	<u>ClintonView</u> <u>Search Tips</u> <u>for Clinton</u> <u>County</u>	COLLIS	Partial Satisfaction of Lien	Document requires redaction.	
	View Index for Doc ID: Number: 1989- 01982	View Image for Doc ID: Number: 1989- 01982 Page Count: 1	1989- 01982		1989/04/11	ClintonView Search Tips for Clinton County	COLLIS	Other	Document requires redaction.	
	View Index for Doc ID: Number: 1989- 02281	View Image for Doc ID: Number: 1989- 02281 Page Count: 1	1989- 02281		1989/04/26	<u>ClintonView</u> <u>Search Tips</u> <u>for Clinton</u> <u>County</u>	COLLIS	Mortgage	Document requires redaction.	

1/6/2020					S	earch Re	sults		
Select	Idx	Img	Number Book & Page	Date	County	Name	Document Type	PII	ОК
	View Index for Doc ID: Number: 1989- 06557	View Image for Doc ID: Number: 1989- 06557 Page Count: 9	06337	1989/11/20	ClintonView Search Tips for Clinton County	COLLIS	Other	Document requires redaction.	
	View Index for Doc ID: Number: 1989- 06556	View Image for Doc ID: Number: 1989- 06556 Page Count: 42	1989- 06556	1989/11/20	ClintonView Search Tips for Clinton County	COLLIS	Mortgage	Document requires redaction.	
0	View Index for Doc ID: Number: 1989- 06559	View Image for Doc ID: Number: 1989- 06559 Page Count: 1	00339	1989/11/20	ClintonView Search Tips for Clinton County	COLLIS	Satisfaction of Lien	Document requires redaction.	
	View Index for Doc ID: Number: 1989- 06558	View Image for Doc ID: Number: 1989- 06558 Page Count: 5		1989/11/20	ClintonView Search Tips for Clinton County	COLLIS	Mortgage	Document requires redaction.	
	View Index for Doc ID: Number: 1990- 00286	View Image for Doc ID: Number: 1990- 00286 Page Count: 4	00280	1990/01/15	ClintonView Search Tips for Clinton County	COLLIS	Satisfaction of Mortgage	Document requires redaction.	
	View Index for Doc ID: Number: 1990- 00285	View Image for Doc ID: Number: 1990- 00285 Page Count: 3		1990/01/15	ClintonView Search Tips for Clinton County	COLLIS	Satisfaction of Mortgage	Document requires redaction.	

/6/2020						S	earch Re	esults		
Select	Idx	Img	Number	Book & Page	Recording Date	County	Name	Document Type	PII	ОК
	View Index for Doc ID: Number: 1990- 04074	View Image for Doc ID: Number: 1990- 04074 Page Count: 41	1990- 04074		1990/07/26	ClintonView Search Tips for Clinton County		Mortgage	Document requires redaction.	
	View Index for Doc ID: Number: 1990- 04075	View Image for Doc ID: Number: 1990- 04075 Page Count: 9	04075		1990/07/26	ClintonView Search Tips for Clinton County	COLLIS	Satisfaction of Lien	Document requires redaction.	
	View Index for Doc ID: Number: 1992- 04074	View Image for Doc ID: Number: 1992- 04074 Page Count: 8	04074		1992/06/02	ClintonView Search Tips for Clinton County	COLLIS	Modification Agreement or Consolidation Agreement	Document requires redaction.	
	View Index for Doc ID: Number: 1992- 04075	View Image for Doc ID: Number: 1992- 04075 Page Count: 7	U 4 U/5		1992/06/02	ClintonView Search Tips for Clinton County	COLLIS	Modification Agreement or Consolidation Agreement	Document requires redaction.	
	View Index for Doc ID: Number: 1992- 05670	View Image for Doc ID: Number: 1992- 05670 Page Count: 3	05670		1992/07/24	ClintonView Search Tips for Clinton County	COLLIS	Mortgage	Document requires redaction.	
	View Index for Doc ID: Number: 1992- 05672	View Image for Doc ID: Number: 1992- 05672 Page Count: 12	1992- 05672		1992/07/24	ClintonView Search Tips for Clinton County	COLLIS	Satisfaction of Lien	Document requires redaction.	

1/6/2020					5	earcn Ke	SuitS		
Select	Idx	Img		ook Recording & Date age	County	Name	Document Type	PII	ок
0	View Index for Doc ID: Number: 1992- 05664	View Image for Doc ID: Number: 1992- 05664 Page Count: 4	1992- 05664	1992/07/24	ClintonView Search Tips for Clinton County	COLLIS	Other	Document requires redaction.	
	View Index for Doc ID: Number: 1992- 05665	View Image for Doc ID: Number: 1992- 05665 Page Count: 4	05005	1992/07/24	<u>ClintonView</u> <u>Search Tips</u> <u>for Clinton</u> <u>County</u>		Other	Document requires redaction.	
	View Index for Doc ID: Number: 1992- 05824	View Image for Doc ID: Number: 1992-05824 Page Count: 14	1992- 05824	1992/07/31	ClintonView Search Tips for Clinton County	COLLIS	Partial Satisfaction of Lien	Document requires redaction.	
	View Index for Doc ID: Number: 1992- 06037	View Image for Doc ID: Number: 1992- 06037 Page Count: 5			ClintonView Search Tips for Clinton County		Other	Document requires redaction.	
	View Index for Doc ID: Number: 1992- 07286	View Image for Doc ID: Number: 1992- 07286 Page Count: 1	07286	1992/09/28	ClintonView Search Tips for Clinton County	COLLIS	Mortgage	Document requires redaction.	
	View Index for Doc ID: Number: 1992- 09198	View Image for Doc ID: Number: 1992- 09198 Page Count: 2		1992/12/07	ClintonView Search Tips for Clinton County	COLLIS	Easements	Document requires redaction.	

1/6/2020					5	earch Re	Suits		
Select	Idx	Img		Recording & Date	County	Name	Document Type	PII	ок
	View Index for Doc ID: Number: 1993- 00566	View Image for Doc ID: Number: 1993- 00566 Page Count: 1	1993- 00566	1993/01/29	ClintonView Search Tips for Clinton County	COLLIS	Mortgage	Document requires redaction.	
	View Index for Doc ID: Number: 1993- 05382	View Image for Doc ID: Number: 1993- 05382 Page Count: 5	05382	1993/08/04	ClintonView Search Tips for Clinton County	COLLIS	Satisfaction of Lien	Document requires redaction.	
	View Index for Doc ID: Number: 1994- 04435	View Image for Doc Do: Number: 1994- 04435 Page Count: 5	04435	1994/06/15	ClintonView Search Tips for Clinton County	COLLIS	Mortgage	Document requires redaction.	
	View Index for Doc ID: Number: 1994- 04434	View Image for Doc Do: Number: 1994- 04434 Page Count: 1	1994- 04434	1994/06/15	ClintonView Search Tips for Clinton County	COLLIS	Satisfaction of Lien	Document requires redaction.	
	View Index for Doc ID: Number: 1994- 08019	View Image for Doc Do: Number: 1994- 08019 Page Count: 39	1994- 08019	1994/11/09	ClintonView Search Tips for Clinton County	COLLIS	Mortgage	Document requires redaction.	
	View Index for Doc ID: Number: 1994- 08020	View Image for Doc ID: Number: 1994- 08020 Page Count: 76	1994- 08020	1994/11/09	ClintonView Search Tips for Clinton County	COLLIS	Mortgage	Document requires redaction.	

1/6/2020					S	earch Re	sults		
Select	Idx	Img	Number Book & Page	Date	County	Name	Document Type	PII	ОК
	View Index for Doc ID: Number: 1994- 08264	Number	08264	1994/11/21	ClintonView Search Tips for Clinton County	COLLIS	Mortgage	Document requires redaction.	
	View Index for Doc ID: Number: 1995- 06427	View Image for Doc ID: Number: 1995- 06427 Page Count: 1	1995- 06427	1995/10/10	<u>ClintonView</u> <u>Search Tips</u> <u>for Clinton</u> <u>County</u>	COLLIS	Satisfaction of Lien	Document requires redaction.	
	View Index for Doc ID: Number: 1995- 06426	View Image for Doc ID: Number: 1995- 06426 Page Count: 4	00420	1995/10/10	ClintonView Search Tips for Clinton County	COLLIS	Warranty Deed	Document requires redaction.	
	View Index for Doc ID: Number: 1995- 06425	View Image for Doc ID: Number: 1995- 06425 Page Count: 2	00425	1995/10/10	ClintonView Search Tips for Clinton County	COLLIS	Quit Claim Deed	Document requires redaction.	
	View Index for Doc ID: Number: 1995- 06424	View Image for Doc ID: Number: 1995- 06424 Page Count: 2	00424	1995/10/10	ClintonView Search Tips for Clinton County	COLLIS	Quit Claim Deed	Document requires redaction.	
	View Index for Doc ID: Number: 1995- 07064	View Image for Doc ID: Number: 1995- 07064 Page Count: 1		1995/11/01	ClintonView Search Tips for Clinton County	COLLIS	Satisfaction of Mortgage	Document requires redaction.	

1/6/2020						S	earch Re	sults		
Select	Idx	Img		Book & Page	Recording Date	County	Name	Document Type	PII	ок
0	View Index for Doc ID: Number: 1995- 07063	View Image for Doc ID: Number: 1995- 07063 Page Count: 1			1995/11/01	ClintonView Search Tips for Clinton County	COLLIS	Assignment of Mortgage	Document requires redaction.	
	View Index for Doc ID: Number: 1995- 07062	View Image for Doc ID: Number: 1995- 07062 Page Count: 3	07062		1995/11/01	ClintonView Search Tips for Clinton County	COLLIS	Satisfaction of Lien	Document requires redaction.	
	View Index for Doc ID: Number: 1995- 07065	View Image for Doc ID: Number: 1995- 07065 Page Count: 1			1995/11/01	ClintonView Search Tips for Clinton County	COLLIS	Satisfaction of Mortgage	Document requires redaction.	
	View Index for Doc ID: Number: 1998- 00283	View Image for Doc D: Number: 1998- 00283 Page Count: 5	1998- 00283		1998/01/13	ClintonView Search Tips for Clinton County	COLLIS	Warranty Deed	Document requires redaction.	
	View Index for Doc ID: Number: 1998- 00282	View Image for Doc ID: Number: 1998- 00282 Page Count: 2	00282		1998/01/13	ClintonView Search Tips for Clinton County	COLLIS	Satisfaction of Lien	Document requires redaction.	
	View Index for Doc ID: Number: 1998- 00281	View Image for Doc ID: Number: 1998- 00281 Page Count: 2	1998- 00281		1998/01/13	ClintonView Search Tips for Clinton County	COLLIS	Satisfaction of Lien	Document requires redaction.	

1/6/2020					S	earch Re	sults		
Select	Idx	Img	Number Book & Page	Date	County	Name	Document Type	PII	OK
	View Index for Doc ID: Number: 1998- 00285		00285	1998/01/13	ClintonView Search Tips for Clinton County	COLLIS	Other	Document requires redaction.	
	View Index for Doc ID: Number: 1998- 00398		00398	1998/01/19	ClintonView Search Tips for Clinton County	COLLIS	Mortgage	Document requires redaction.	
	View Index for Doc ID: Number: 1998- 00401	View Image for Doc ID: Number: 1998- 00401 Page Count: 4	00401	1998/01/19	ClintonView Search Tips for Clinton County	COLLIS	Mortgage	Document requires redaction.	
	View Index for Doc ID: Number: 2001- 02398	View Image for Doc ID: Number: 2001- 02398 Page Count: 1	2001- 02398	2001/04/02	ClintonView Search Tips for Clinton County	COLLIS	Satisfaction of Lien	Document requires redaction.	
	View Index for Doc ID: Number: 2002- 10513	View Image for Doc ID: Number: 2002- 10513 Page Count: 2	10513	2002/10/25	ClintonView Search Tips for Clinton County	COLLIS	Mortgage	Document requires redaction.	
	View Index for Doc ID: Number: 2002- 12798	View Image for Doc ID: Number: 2002- 12798 Page Count: 5	12/98	2002/12/26	ClintonView Search Tips for Clinton County	COLLIS	Mortgage	Document requires redaction.	

1	View Index for Doc ID: lumber: 2007- 01341 View Index for Doc	View Image for Doc ID: Number: 2006- 10213 Page Count: 5 View Image for Doc ID: Number: 2007- 01341 Page Count: 3 View Image for Doc	8	Recording Date ge 2006/11/28	ClintonView Search Tips for Clinton County ClintonView Search Tips for Clinton County	COLLIS	Partial Satisfaction of Lien Modification Agreement or	Document requires redaction.	OK
1	Index for Doc ID: lumber: 2006- 10213 View Index for Doc ID: lumber: 2007- 01341 View Index for Doc ID:	Image for Doc ID: Number: 2006- 10213 Page Count: 5 View Image for Doc ID: Number: 2007- 01341 Page Count: 3 View Image for Doc	2006- 10213	2006/11/28	Search Tips for Clinton County ClintonView Search Tips for Clinton	COLLIS	Satisfaction of Lien Modification Agreement	requires redaction. Document	
N N	Index for Doc ID: lumber: 2007- 01341 View Index for Doc ID:	Image for Doc ID: Number: 2007- 01341 Page Count: 3 View Image for Doc		2007/02/23	Search Tips for Clinton	COLLIS	Agreement		
- <u>N</u>	Index for Doc ID:	Image for Doc					Consolidation Agreement	requires redaction.	
	<u>2007-</u> <u>06279</u>	ID: Number: 2007- 06279 Page Count: 7	2007- 06279	2007/08/01	ClintonView Search Tips for Clinton County	COLLIS	Mortgage	Document requires redaction.	
	lumber: 2007- 07473	View Image for Doc ID: Number: 2007- 07473 Page Count: 6	2007- 07473	2007/09/11	ClintonView Search Tips for Clinton County	COLLIS	Mortgage	Document requires redaction.	
	2007- 08695	View Image for Doc ID: Number: 2007- 08695 Page Count: 6	2007- 08695	2007/10/24	ClintonView Search Tips for Clinton County	COLLIS	Mortgage	Document requires redaction.	
	View Index for Doc ID: lumber: 2007- 08696	View Image for Doc ID:	2007- 08696	2007/10/24	ClintonView Search Tips for Clinton County	COLLIS	Mortgage	Document requires redaction.	

1/6/2020					S	earch Re	sults		
Select	Idx	Img	Number Boo & Pag	Date	County	Name	Document Type	PII	ок
	View Index for Doc ID: Number: 2008- 04280	View Image for Doc ID: Number: 2008- 04280 Page Count: 2	04280	2008/05/30	ClintonView Search Tips for Clinton County	COLLIS	Partial Satisfaction of Lien	Document requires redaction.	
	View Index for Doc ID: Number: 2009- 10505	View Image for Doc ID: Number: 2009- 10505 Page Count: 3	2009- 10505	2009/12/17	ClintonView Search Tips for Clinton County	COLLIS	Mortgage	Document requires redaction.	
0	View Index for Doc ID: Number: 2012- 05921	View Image for Doc ID: Number: 2012- 05921 Page Count: 9	05921	2012/07/19	ClintonView Search Tips for Clinton County	COLLIS	Mortgage	Document requires redaction.	
	View Index for Doc ID: Number: 2012- 06842	View Image for Doc ID: Number: 2012- 06842 Page Count: 1	2012- 06842	2012/08/15	ClintonView Search Tips for Clinton County		Mortgage	Document requires redaction.	
	View Index for Doc ID: Number: 2012- 07206	View Image for Doc ID: Number: 2012- 07206 Page Count: 6	07206	2012/08/24	ClintonView Search Tips for Clinton County	COLLIS	Mortgage	Document requires redaction.	
	View Index for Doc ID: Number: 2016- 00968	View Image for Doc ID: Number: 2016- 00968 Page Count: 1		2016/02/18	ClintonView Search Tips for Clinton County	COLLIS	Mortgage	Document requires redaction.	

/2020						5	earch Re	suits		
Select	Idx	Img	Number	Book & Page	Recording Date	County	Name	Document Type	PII	ОК
	View Index for Doc ID: Number: 2017- 05439	View Image for Doc ID: Number: 2017- 05439 Page Count: 1	2017- 05439		2017/07/26	ClintonView Search Tips for Clinton County	COLLIS INC	Modification Agreement or Consolidation Agreement	Document requires redaction.	
	View Index for Doc ID: Number: 2017- 05876	View Image for Doc ID: Number: 2017- 05876 Page Count: 1	2017- 05876		2017/08/11	ClintonView Search Tips for Clinton County	COLLIS INC	Modification Agreement or Consolidation Agreement	Document requires redaction.	
	View Index for Doc ID: Number: 2017- 07481	07481 Page Count: 1	2017- 07481		2017/10/12	ClintonView Search Tips for Clinton County	COLLIS	Satisfaction of Mortgage	Document requires redaction.	
)isplay	ving all res	sults of 60	results.		Jpdate Sele Done	ected	Dis	splay Selecte	ed	

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Search Results 11/6/2020

Search Tips Results Details Saved Counties Search

Search Results

The search results are listed in the table below. To view detailed results about documents select one or more checkboxes and then choose Display Selected. To retain your selections between pages of search results, you must press Update Selected. You may also jump directly to the details for a particular document by clicking on the Index or Image icon for a row.

Search Parameters

The following parameters were selected for this search.

Date of Search 11/06/2020 09:45AM

Selected Counties Clinton

Selected Doc Types All Doc Types Selected

Parties Grantor/Grantee: All Parties; Full/Company Name: SSW REALTY IOWA LLC; Show One Result Per Land Record: true

Images Retrieve only records with Images: false

Results Sort By: Recording Date; Sort Dir: Ascending; Results per page: 100

Sort By Recording Date >

Sort Order | Ascending | >

Display 100 **✓** results per page

Display Selected

Apply

Update Selected Done

Search Results

Displaying all results of 16 results.

Select	Idx	Img	Number B	Book Re & Page	ecording Date	County	Name	Document Type	PII	ок
₹	View Index for Doc ID: Number: 1998- 00283	View Image for Doc ID: Number: 1998- 00283 Page Count: 5	1998- 00283	19	98/01/13	<u>ClintonView</u> <u>Search Tips</u> <u>for Clinton</u> <u>County</u>	REALTY	Warranty Deed	Document requires redaction.	
	View Index for Doc ID: Number: 1998- 00286	View Image for Doc ID: Number: 1998- 00286 Page Count: 9	00286	19	98/01/13		REALTY	Modification Agreement or Consolidation Agreement	Document requires redaction.	
	View Index for Doc ID: Number: 1998- 00400	View Image for Doc ID: Number: 1998- 00400 Page Count: 4	00400	19	00/01/10	<u>ClintonView</u> <u>Search Tips</u> <u>for Clinton</u> <u>County</u>	REALTY	Mortgage	Document requires redaction.	

1/0	5/2020						S	Search Re	sults			
	Select	Idx	Img		Book & Page	Recording Date	County	Name	Document Type	PII	ОК	
		View Index for Doc ID: Number: 1998- 00397	View Image for Doc ID: Number: 1998- 00397 Page Count: 4	1998- 00397		1998/01/19	ClintonView Search Tips for Clinton County	REALTY	Mortgage	Document requires redaction.		
		View Index for Doc ID: Number: 1998- 01545	View Image for Doc ID: Number: 1998- 01545 Page Count: 8	1998- 01545		1998/02/27	ClintonView Search Tips for Clinton County	REALTY	Mortgage	Document requires redaction.		
		View Index for Doc ID: Number: 1998- 02668	View Image for Doc ID: Number: 1998- 02668 Page Count: 4			1998/04/01	ClintonView Search Tips for Clinton County	REALTY	Other	Document requires redaction.		
		View Index for Doc ID: Number: 1998- 02667	View Image for Doc ID: Number: 1998- 02667 Page Count: 5	1998- 02667		1998/04/01	<u>ClintonView</u> <u>Search Tips</u> <u>for Clinton</u> <u>County</u>	REALTY	Satisfaction of Lien	Document requires redaction.		
		View Index for Doc ID: Number: 2007- 01420	View Image for Doc ID: Number: 2007- 01420 Page Count: 17	2007- 01420		2007/02/26	ClintonView Search Tips for Clinton County	REALTY	Mortgage	Document requires redaction.		
		View Index for Doc ID: Number: 2007- 01421	View Image for Doc ID: Number: 2007- 01421 Page Count: 17	2007- 01421		2007/02/26	for Clinton	REALTY	Satisfaction of Lien	Document requires redaction.		

1/6/2020					S	earch Res	sults		
Select	Idx	Img	Number Book & Page	Date	County	Name	Document Type	PII	ок
	View Index for Doc ID: Number: 2007- 02916	View Image for Doc ID: Number: 2007- 02916 Page Count: 3	2007- 02916	2007/04/09	ClintonView Search Tips for Clinton County	REALTY	Other	Document requires redaction.	
	View Index for Doc ID: Number: 2016- 00967	2016- 00967 Page Count: 1	2016- 00967	2016/02/18	<u>ClintonView</u> <u>Search Tips</u> <u>for Clinton</u> <u>County</u>	REALTY	Mortgage	Document requires redaction.	
	View Index for Doc ID: Number: 2016- 02215	View Image for Doc ID: Number: 2016- 02215 Page Count: 1	02215	2016/04/05	ClintonView Search Tips for Clinton County	REALTY	Satisfaction of Mortgage	Document requires redaction.	
	View Index for Doc ID: Number: 2017- 07483	View Image for Doc ID: Number: 2017- 07483 Page Count: 1	2017- 07483	2017/10/12	ClintonView Search Tips for Clinton County	REALTY	Satisfaction of Lien	Document requires redaction.	
	View Index for Doc ID: Number: 2017-07482	07482 Page Count: 1	07482	2017/10/12	ClintonView Search Tips for Clinton County	REALTY	Satisfaction of Lien	Document requires redaction.	
2	View Index for Doc ID: Number: 2018- 04106	View Image for Doc ID: Number: 2018- 04106 Page Count:	2018- 04106	2018/06/18	ClintonView Search Tips for Clinton County	REALTY	Other	Document requires redaction.	

Select	Idx	Img		Book & Page	Recording Date	County	Name	Document Type	PII	ОК
S	View Index for Doc ID: Number: 2018- 04107	View Image for Doc ID: Number: 2018- 04107 Page Count: 18			2018/06/18	ClintonView Search Tips for Clinton County	DEALTY	Other	Document requires redaction.	
Display	ing all res	sults of 16	results.		Management of the Control of the Con		MANAGE LA CONTRACTOR DE L			
					Update Sele Done	ected	Dis	splay Selecte	ed	

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QUIT CLAIM DEED

City, Assessor KNOW ALL MEN BY THESE PRESENTS: THAT COLLIS INC., a Delaware corporation, in consideration of the sum of One Dollar and other good valuable consideration, in hand paid, do hereby Quit Claim unto COLLIS TOOL CORPORATION, a Delaware corporation, all right, title and interest to a certain Memorandum of Sublease dated July 21, 1992 and recorded July 24, 1992 as Instrument No. 5665-92, in the Office of the Recorder of Clinton County, Iowa, in the following described real estate statuted in Clinton County, Iowa, to wit:

Legal Description of Real Estate: See Exhibit A attached hereto and made a part hereof.

Consideration being less than \$500.00; no revenue stamps are affixed hereto.

Dated: OCTOBER 3 1995

COLLIS INC.,

a Delaware corporation

By: Richard Kranovich

Title: President

STATE OF ___ SS. COUNTY OF CLINTON

I, Pat Werner, a Notary Public in and for said County, in the State aforesaid, do hereby certify that on October 3, 1995, L. Kronench and J. N. Braudt personally known to me to be the and Secretary , respectively of COLLIS INC., a Delaware corporation, and personally known to me to be the same persons whose names are subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that they signed and delivered the said instrument as their free and voluntary act and as the free and voluntary act of the corporation.

GIVEN under my hand and Notarial Seal this 3rd day of October 1995.

Notary Public

WHEN RECORDED PLEASE RETURN TO:

Cynthia Lude-Schiller, Esq. Winston & Strawn 35 West Wacker Drive Chicago, IL 60601

- EXHIBIT A

Legal Description

A Part of the Northeast Quarter of the Northeast Quarter of Section Twenty-eight (28), Township Eighty-one (81) North, Range Six (6), East of the 5th P.M. described as: Commencing as a point of reference at the Northeast corner of said Section Twenty-eight (28); thence South along the East line of said Northeast Quarter of Section Twenty-eight (28) a distance of Four Hundred Forty-eight and Ninety-six-hundredths (448.96) feet to the point of beginning of the land here intended to be described; thence continuing South on the last named course a distance of Four Hundred (400) feet; thence West at right angles to the last named course a distance of One Thousand Eightnine (1089) feet; thence East at right angles to the last named course a distance of One Thousand Eightnine (1089) feet to the point of beginning, subject to the right-of-way of the public road over the East side thereof, all in Clinton County, Iowa.

RECEIVED

COUNTY ASSESSOR

ENTERED FOR TAXATION
TRANSFER BOOK
PAGE
19
CHARLES A. SHERIDAN
County Auditor

QUIT CLAIM DEED

City Assessive KNDW ALL MEN BY THESE PRESENTS: THAT COLLIS TOOL CORPORATION, a Delaware corporation, in consideration of the sum of One Dollar and other good valuable consideration, in hand paid, do hereby Quit Claim unto COLLIS INC., a Delaware corporation, all right title and interest to a certain Memorandum of Lease dated July 21, 1992 and recorded July 24,1992 as Instrument No. 5664-92, in the Office of the Recorder of Clinton County, Iowa, in the following described real estate statuted in Clinton County, Iowa, to wit:

Legal Description of Real Estate: See Exhibit A attached hereto and made a part hereof.

Consideration being less than \$500.00; no revenue stamps are affixed hereto.

Dated: 00108/1 3 , 1995

COLLIS TOOL CORPORATION, a Delaware corporation

11

Name: Gaylen Mendini

Title: President

CLINTON COUNTY, 10WA OFFICE OF RECORDER

6425-95

95 OCT 10 AM 9: 27

FEE 16.00

COUNTY OF Milu auku

SS.

RECORDER LUMBE

GIVEN under my hand and Notarial Seal this 2 day of

Notary Public

WHEN RECORDED PLEASE RETURN TO:

Cynthia Lude-Schiller, Esq. Winston & Strawn 35 West Wacker Drive Chicago, IL 60601

EXHIBIT A

Legal Description

A Part of the Northeast Quarter of the Northeast Quarter of Section Twenty-eight (28), Township Eighty-one (81) North, Range Six (6), East of the 5th P.M. described as: Commencing as a point of reference at the Northeast corner of said Section Twenty-eight (28); thence South along the East line of said Northeast Quarter of Section Twenty-eight (28) a distance of Four Hundred Forty-eight and Ninety-six-hundredths (448.96) feet to the point of beginning of the land here intended to be described; thence continuing South on the last named course a distance of Four Hundred (400) feet; thence West at right angles to the last named course a distance of One Thousand Eightnine (1089) feet; thence North at right angles to the last named course a distance of One Thousand Eightnine (1089) feet to the point of beginning, subject to the right-of-way of the public road over the East side thereof, all in Clinton County, Iowa.



Preparer Information: Barbara J. Putta -- Butler, Rubin, Saltarelli & Boyd 1800 Three First National Plaza -- Chicago, IL 60602 -- (312) 444-9660

CLINTON COUNTY, IOWA

98 JAN 13 AM 9: 26

RECEIVED

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JAN 1 5 1998

SPECIAL WARRANTY DEED

City Assessor

For the consideration of Five Hundred Seventy Four Thousand Eight Hundred Fifty Dollars (\$574,850.00) and other valuable consideration, COLLIS INC., a Delaware corporation ("Grantor") with an address of 2550 Middle Road, Suite 401, Bettendorf, Iowa 52722-3288, does hereby convey to SSW REALTY IOWA, L.L.C., a Delaware limited liability company ("Grantee"), with an address of 3501 S. Tulsa, Ft. Smith, Arkansas 72903, the following described real estate in fee simple, together with its appurtenances, situated in Clinton County, Iowa: see Exhibit A attached hereto and incorporated herein by reference. Grantor covenants to warrant and defend the real estate against the lawful claims of Grantor and all persons claiming by, through or under Grantor; provided, however, that there is excepted from the foregoing covenants and warranties any easements, restrictions and stipulations of record, as well as those matters listed on Exhibit B attached hereto and incorporated herein by reference.

ALL COVENANTS AND WARRANTIES SHALL CONTINUE IN FULL FORCE AND EFFECT FOR A PERIOD OF EIGHTEEN (18) MONTHS AFTER THE DATE HEREOF, AT WHICH TIME SUCH COVENANTS AND WARRANTIES SHALL TERMINATE AND BE OF NO FURTHER FORCE OR EFFECT WHATSOEVER.

Dated: January 7, 1998

COLLIS INC

Type Name: Title:

John P. Sommers

Chairman of the Board

ENTERED FOR TAXATION TRANSFER BOOK

ENTERED FOR TAXATION TRANSFER BOOK

CHARLES A. SHERIDAN **County Auditor**

CHARLES A. SHERIDAN **County Auditor**

(3)

STATE OF JII. COUNTY OF COOK

On this 1 day of January, 1998, before me, a notary public in and for said State, personally appeared John P. Sommers, to me personally known, who being by me duly sworn did say that that person is Chairman of the Board of COLLIS INC., a Delaware corporation, and that said instrument was signed on behalf of the said corporation by authority of its board of directors and the said Chairman of the Board acknowledged the execution of said instrument to be the voluntary act and deed of said corporation by it voluntarily executed.

Type Name:

Andrea M. Goods
Notary Public

My commission expires: 12/08/2000

OFFICIAL SEAL ANDREA M GORDON

NOTARY PUBLIC, STATE OF ILLINOIS MY COMMISSION EXPIRES: 12/08/00

EXHIBIT A

Legal Description

Block one (1), Chicago Land Company's Addition to the City of Clinton, Iowa; Lots One (1) to Twelve (12), inclusive, in Block Two (2) in the Chicago Land Company's Addition to the City of Clinton;

All of Lots Three (3), Four (4), Five (5), Six (6), Seventeen (17) and Eighteen (18) lying South of the right-of-way of the Chicago and Northwestern Railway Company's side track as located over and across said lots; Also the whole of Lots One (1), Two (2), Nineteen (19), Twenty (20), Twenty-one (21), Twenty-two (22), Twenty-three (23) and Twenty-four (24), all of the above lots situated in Block Four (4), Pleasant Valley Addition to the City of Clinton, Iowa. The alley in Block Four (4) extending from the easterly right-of-way line of the Chicago and Northwestern Railroad Company's industrial spur track to the west line of South 18th Street, also the north half (N ½) of 19th Avenue South (formerly Weston Avenue) extending from the easterly right-of-way line of the Chicago and Northwestern Railroad Company's industrial spur track to the west line of South 18th Street, said alley and street located in Pleasant Valley Addition to the City of Clinton, Iowa.

The south half (S ½) of 19th Avenue South (formerly Weston Avenue) extending from the east line of South 19th Street to the west line of South 18th Street, also the alley between Block One (1) and Block Two (2) extending from the east line of South 19th Street to the west line of South 18th Street, said alley and street located in Chicago Land Company's Addition to the City of Clinton, Iowa.

Excepting from Block One (1), Chicago Land Company's Addition to the City of Clinton, Iowa, and vacated 19th Avenue South, the fifty (50) foot Chicago and Northwestern Railway Company's right-of-way, all in Clinton County Iowa.

Also, Lots One (1), Two (2), Three (3), Four (4), Five (5), Six (6), Seven (7), Eight (8), Eleven (11), and Twelve (12), in Block Three (3), Chicago Land Company's Addition to the City of Clinton, Clinton County, Iowa; also, that portion of 21st Avenue South (vacated) abutting Lots One (1) to Twelve (12), both inclusive, in Block Two (2) and Lots One (1) to Twelve (12), both inclusive, in Block Three (3), all in Chicago Land Company's Addition to the City of Clinton, Clinton County, Iowa.

Also, Lots Nine (9) and Ten (10), in Block Three (3), Chicago Land Company's Addition to the City of Clinton, Clinton County, Iowa.

Also, all that portion of 18th Avenue South in the City of Clinton, Iowa, lying between the easterly line of said spur track and the center line of South 18th Street in the City of Clinton, Iowa

Also, that part of Lot Sixteen (16) (now vacated) in Block Four (4), Pleasant Valley Addition to the City of Clinton, Iowa, lying south of the railroad right of way.

Commonly known as 2005 South 19th Street, Clinton, Iowa

EXHIBIT B

Permitted Encumbrances

- 1. General taxes which are not past due.
- 2. Statutory liens not yet delinquent.
- 3. Such imperfections or irregularities of title, liens, easements, charges or encumbrances which do not materially detract from or materially interfere with the present use of the properties or assets subject thereto or affected thereby or otherwise materially impair present business operations at such properties.
- 4. Such imperfections or irregularities of title, liens, easements, charges or encumbrances as do not materially detract from the aggregate value of the properties and assets.
- Mortgage dated October 1, 1994, filed November 9, 1994, as Instrument No. 8019-94, executed by Collis, Inc., a Delaware corporation, as mortgagor, to American National Bank and Trust Company of Chicago, as mortgagee, to secure the original principal amount of \$22,000,000.00.
- Consequences of Notice by Iowa Department of Water, Air and Waste Management filed May 31, 1985, as Instrument No. 2986-85, as partially released by Partial Release filed December 10, 1987, as Instrument No. 8127-87.
- Consequences arising from action filed November 12, 1993, by Collis, Inc., as plaintiff, vs. Chamberlain Manufacturing Corporation, as defendant, in Suit No. LACV020239 filed in Clinton County District Court.
- Reservations of rights and easements by the City of Clinton, Iowa, for utilities and utility
 facilities and sewers and appurtenances in vacated streets and alleys in the subject
 premises.
- 9. Rights of public or quasi-public utilities and the City of Clinton, Iowa, in and to those parts of the subject premises lying within the vacated streets and alleys for maintenance therein of poles, wires, conduits, sewer, and other utility facilities and appurtenances.
- 10. Reservation of easement in favor of the City of Clinton, Iowa, as reserved in Ordinance of the City of Clinton, Iowa, vacating that portion of 21st Avenue South between Lots 9 through 12 in Block 2, and Lots 9 through 12 in Block 3, Chicago Land Company's Addition to the City of Clinton, and as contained in attachments to deed from the City of Clinton, Iowa, dated May 31, 1984, filed June 1, 1984, as Instrument No. 3198-84, conveying said land, reserving an easement over said land for the maintenance and repair

of sanitary sewer located therein and appurtenances.

- Terms and conditions of and easement for water main purposes in favor of Clinton Water Works Company, an Iowa corporation, its successors and assigns, created in Grant of Easement dated November 23, 1908, filed December 2, 1908, in Book 63, Page 68.
- 12. Terms and conditions of right-of-way agreement in favor of Chicago and North Western Railway Company, its successor and assigns, contained in instrument dated March 31, 1892, filed April 7, 1892 in Book 36, Page 269.
- Terms and conditions of Agreement for Right of Way in favor of Chicago and NorthWestern Railway Company, its successors and assigns, dated October 25, 1895, filed December 12, 1895 in Book 84, Page 15.
- 14. Rights of way for railroads, switch tracks and spur tracks, and the rights of the railroad company servicing the railroad tracks located on the subject property in and to the ties, rails and other properties constituting said railroad tracks or in and to the use thereof, and also rights of others thereto entitled in and to the use thereof.
- 15. Easements and rights as set forth in deed dated October 30, 1984, filed November 30, 1984, as Instrument No. 6810-84.
- 16. Easements and rights granted and conveyed in and by Bill of Sale and Grant of Easement dated December 1, 1970, filed December 29, 1970 as Instrument No. 6304-70.
- 18. Encroachments by building and walled area located on Lots 16 and 17 in Block 4 in Pleasant Valley Addition aforesaid and on vacated 19th Street of the subject premises, over and onto the railroad right-of-way as originally shown on recorded plat.

A:\IOWA7.DED



PRIVATE WELL TRACKING SYSTEM

Well Log Overview

Help

There were no results found for the search criteria.

Return

You are currently logged in as Schwarz_Christopher@bah.com $({\sf View\ Only})$

State of Iowa DNR Home Site Policy Leading Iowans in caring for our natural resources

2.1.0.1398

Well W#13978 Information



Date Received		State	lowa
Owner Name	Collis Corp.	County	Clinton
Alt Name		Quadrangle	Clinton, Iowa-III.
WNumber	13978	Township	T81N
PWTS ID	0	Range	R6E
PWS ID	0	Section	14
Storet ID	0	Quarter	NW SE NE
SDWIS ID	0	Latitude	41.8257380000
USGS ID	0	Longitude	-90.2288960000
Project	Unknown	Accuracy	
Operator	Unknown	UTM X	730131
		UTM Y	4634141

Site Type Well Status Field Located Elevation	Drilled hole Unknown No 592 ft	Drilling Company Drilling Date Drilling Method Bedrock Depth	Varner Well Co. 11/23/1962 Cable 8 ft
Elevation Accuracy	Topo Map Accurate to 5	Well Depth	1633 ft
Landscape Position	ft Unknown	Total Depth Well Types	1633 ft Public Supply
		Aquifers	Cambrian-Ordovician, Ordovician

Hole Construction Information

Date Diameter Comments	11/23/1962 24.00 in	Depth	40.00 ft
Date Diameter Comments	11/23/1962 17.00 in	Depth	404.00 ft
Date Diameter Comments	11/23/1962 12.00 in	Depth	832.00 ft
Date Diameter Comments	11/23/1962 10.00 in	Depth	1633.00 ft

Casing Construction Information

Date	11/23/1962	Casing Type	Steel	
Start Depth	0.00 ft	End Depth	40.00 ft	
Diameter	18.00 in	Amount	40.00 ft	
Comments				
Date	11/23/1962	Casing Type	Steel	
Start Depth	0.00 ft	End Depth	404.00 ft	
Diameter	12.00 in	Amount	404.00 ft	
Comments				
Date	11/23/1962	Casing Type	Steel	
Start Depth	719.30 ft	End Depth	832.00 ft	
Diameter	10.00 in	Amount	112.70 ft	
Comments				

Grout Construction Information

Date	11/23/1962		
Grout Type	Cement	Grout Placement	Unknown
Start Depth	0.00 ft	End Depth	404.00 ft
Comments			

Log Information

Date

07/21/1972

Log Types

Unknown

Prepared By

The Collis Company

Comments

Date

03/01/1963

Log Types

Strip log

Prepared By

Unknown

Comments

Date

01/03/1963

Log Types

Pump Test

Prepared By

Varner Well & Pump

Comments

Date

11/23/1962

Log Types

Drillers log

Prepared By

Varner Well Co.

Comments

Stratigraphy Information

System

Quaternary

Series Group

Formation

Member

Submember **Start Depth**

0.00 ft

End Depth

8.00 ft

Contact Accuracy

Penetration

Primary Lithology Secondary Lithology Tertiary Lithology

Percent

Percent Percent

Comments

System

Silurian

Series

Group **Formation**

Hopkinton

Member

Submember

Start Depth

8.00 ft

End Depth

135.00 ft

Contact Accuracy

Penetration

Primary Lithology Secondary Lithology Tertiary Lithology Comments	Dolomite	Percent Percent Percent	100
System Series Group	Silurian		
Formation Member Submember	Blanding		
Start Depth Contact Accuracy Penetration	135.00 ft	End Depth	155.00 ft
Primary Lithology Secondary Lithology Tertiary Lithology Comments	Dolomite	Percent Percent Percent	100
System Series Group	Silurian		
Formation Member	Tete Des Morts/Mosalen	n Undiff.	
Submember			
Submember Start Depth Contact Accuracy Penetration	155.00 ft	End Depth	165.00 ft
Start Depth Contact Accuracy	155.00 ft Dolomite	End Depth Percent Percent Percent	165.00 ft 100
Start Depth Contact Accuracy Penetration Primary Lithology Secondary Lithology Tertiary Lithology Comments System Series		Percent Percent	
Start Depth Contact Accuracy Penetration Primary Lithology Secondary Lithology Tertiary Lithology Comments System Series Group Formation Member	Dolomite	Percent Percent	
Start Depth Contact Accuracy Penetration Primary Lithology Secondary Lithology Tertiary Lithology Comments System Series Group Formation	Dolomite Ordovician	Percent Percent	
Start Depth Contact Accuracy Penetration Primary Lithology Secondary Lithology Tertiary Lithology Comments System Series Group Formation Member Submember Start Depth Contact Accuracy	Dolomite Ordovician Maquoketa	Percent Percent Percent	100

Group Formation Member Submember Start Depth Contact Accuracy Penetration Primary Lithology Secondary Lithology Tertiary Lithology Comments	Galena Dubuque 395.00 ft Dolomite	End Depth Percent Percent Percent	425.00 ft 100
System Series Group Formation Member Submember Start Depth Contact Accuracy	Ordovician Galena Wise Lake 425.00 ft	End Depth	490.00 ft
Penetration Primary Lithology Secondary Lithology Tertiary Lithology Comments	Dolomite	Percent Percent Percent	100
System Series Group Formation Member	Ordovician Galena Dunleith		
Submember Start Depth Contact Accuracy Penetration	490.00 ft	End Depth	625.00 ft
Primary Lithology Secondary Lithology Tertiary Lithology Comments	Dolomite	Percent Percent Percent	100
System Series Group Formation Member Submember	Ordovician Galena Decorah/Platteville Undi	ff.	
Start Depth Contact Accuracy Penetration	625.00 ft	End Depth	730.00 ft

Primary Lithology Secondary Lithology Tertiary Lithology Comments	Dolomite Limestone	Percent Percent Percent	0 0
System Series Group Formation Member Submember	Ordovician Ancell Glenwood		
Start Depth Contact Accuracy Penetration	730.00 ft	End Depth	740.00 ft
Primary Lithology Secondary Lithology Tertiary Lithology Comments	Shale	Percent Percent Percent	100
System Series	Ordovician		
Group	Ancell		
Formation Member	St. Peter Sandstone		
Submember			
Submember Start Depth Contact Accuracy Penetration	740.00 ft	End Depth	790.00 ft
Start Depth Contact Accuracy	740.00 ft Sandstone	End Depth Percent Percent Percent	790.00 ft 100
Start Depth Contact Accuracy Penetration Primary Lithology Secondary Lithology Tertiary Lithology Comments System		Percent Percent	
Start Depth Contact Accuracy Penetration Primary Lithology Secondary Lithology Tertiary Lithology Comments System Series	Sandstone	Percent Percent	
Start Depth Contact Accuracy Penetration Primary Lithology Secondary Lithology Tertiary Lithology Comments System	Sandstone Ordovician	Percent Percent	
Start Depth Contact Accuracy Penetration Primary Lithology Secondary Lithology Tertiary Lithology Comments System Series Group	Sandstone Ordovician Prairie Du Chien	Percent Percent	
Start Depth Contact Accuracy Penetration Primary Lithology Secondary Lithology Tertiary Lithology Comments System Series Group Formation Member Submember	Sandstone Ordovician Prairie Du Chien Shakopee	Percent Percent	
Start Depth Contact Accuracy Penetration Primary Lithology Secondary Lithology Tertiary Lithology Comments System Series Group Formation Member	Sandstone Ordovician Prairie Du Chien	Percent Percent	
Start Depth Contact Accuracy Penetration Primary Lithology Secondary Lithology Tertiary Lithology Comments System Series Group Formation Member Submember Start Depth Contact Accuracy	Sandstone Ordovician Prairie Du Chien Shakopee	Percent Percent Percent	100
Start Depth Contact Accuracy Penetration Primary Lithology Secondary Lithology Tertiary Lithology Comments System Series Group Formation Member Submember Start Depth Contact Accuracy Penetration	Sandstone Ordovician Prairie Du Chien Shakopee 790.00 ft	Percent Percent Percent	100 981.00 ft

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Group Formation Member Submember	Prairie Du Chien Oneota		
Start Depth Contact Accuracy Penetration	981.00 ft	End Depth	1160.00 ft
Primary Lithology Secondary Lithology Tertiary Lithology Comments	Dolomite	Percent Percent Percent	100
System Series Group	Cambrian		
Formation Member Submember	Jordan		
Start Depth Contact Accuracy Penetration	1160.00 ft	End Depth	1245.00 ft
Primary Lithology Secondary Lithology Tertiary Lithology Comments	Sandstone	Percent Percent Percent	100
System Series	Cambrian		
Group Formation Member	St. Lawrence		
Group Formation Member Submember Start Depth Contact Accuracy	St. Lawrence 1245.00 ft	End Depth	1399.00 ft
Group Formation Member Submember Start Depth		End Depth Percent Percent Percent	1399.00 ft 0 0
Group Formation Member Submember Start Depth Contact Accuracy Penetration Primary Lithology Secondary Lithology Tertiary Lithology	1245.00 ft Dolomite	Percent Percent	0
Group Formation Member Submember Start Depth Contact Accuracy Penetration Primary Lithology Secondary Lithology Tertiary Lithology Comments System	1245.00 ft Dolomite Sandstone	Percent Percent	0

Primary Lithology Sandstone Percent 100 **Secondary Lithology Percent Tertiary Lithology Percent** Comments **System** Cambrian **Series Tunnel City** Group **Formation** Wonewoc Member Submember **Start Depth** 1485.00 ft **End Depth** 1630.00 ft **Contact Accuracy Penetration** 100 **Primary Lithology** Sandstone **Percent** Secondary Lithology Percent **Tertiary Lithology Percent** Comments **System** Cambrian Series Group **Tunnel City Formation** Eau Claire Member Submember **Start Depth** 1630.00 ft **End Depth** 1633.00 ft **Contact Accuracy Penetration** 100 **Primary Lithology** Sandstone Percent **Percent** Secondary Lithology **Tertiary Lithology Percent**

Water Production Information

Comments

Date Aguitar	01/01/2014	Start Time		
Aquifer Static Water Level Pumping Water Level Measurement Pump Method Comments	256.00 ft 284 ft	Yield Yield Method Pump Test Duration	0 gallons per minute No 0 mins	
Date	11/23/1962	Start Time		
Aquifer Static Water Level	Unknown 146.00 ft	Yield	0 gallons per minute	
Pumping Water Level	0 ft	Yield Method	Unknown	
Measurement	Unknown	Pump Test	No	

Pump Method Comments	Unknown	Duration	0 mins
Date	01/03/1962	Start Time	
Aquifer	Unknown		
Static Water Level	146.00 ft	Yield	350 gallons per minute
Pumping Water Level	211 ft	Yield Method	Unknown
Measurement	Airline	Pump Test	Yes
Pump Method	Pumped	Duration	330 mins
Comments	:		

Chip Storage Information

Date Storage Number of Boxes	03/20/1963 TL4-729->732 4	Bin Number of Samples	250
Sample Intervals	0	Sample Gaps	595-600,610-615,630-635 ,1525-35,1560-65,1575-8 0
Sample Top	8 ft	Sample Bottom	1633 ft
Washed Top Duplicate Storage Comments	20 ft	Washed Bottom	1633 ft

https://www.iihr.uiowa.edu/igs/geosam/well/13978/general-information

Well W#7711 Information



Date Received		State	Iowa
Owner Name	Collis	County	Clinton
Alt Name	#1	Quadrangle	Clinton, Iowa-III.
WNumber	7711	Township	T81N
PWTS ID	0	Range	R6E
PWS ID	0	Section	14
Storet ID	0	Quarter	NW SE NE
SDWIS ID	0	Latitude	41.8254800000
USGS ID	0	Longitude	-90.2297070000
Project	Unknown	Accuracy	
Operator	Unknown	UTM X	730065
		UTM Y	4634110

Site Type Drilled hole **Drilling Company** Layne Western - Ia. **Well Status** Unknown 01/01/1956 **Drilling Date Field Located** No Unknown **Drilling Method Elevation** 591 ft **Bedrock Depth** 0 ft **Elevation Accuracy** Topo Map Accurate to 5 Well Depth 39 ft ft **Total Depth** 39 ft **Landscape Position** Unknown **Well Types** Other **Aquifers**

Log Information

Date 09/10/1956 Log Types Strip log **Prepared By Comments**

Unknown

Date

01/01/1956

Log Types

Drillers log

Prepared By

Layne Western - la.

Comments

Stratigraphy Information

System

Quaternary

Series Group **Formation** Member

Submember

Start Depth 0.00 ft **End Depth**

5.00 ft

Contact Accuracy

Penetration

Primary Lithology

Soil Or Fill

Percent

100

Secondary Lithology Tertiary Lithology

Percent **Percent**

Comments

System

Quaternary

Series

Pleistocene Series

Group **Formation** Member

Submember

Start Depth

5.00 ft

End Depth

39.00 ft

Contact Accuracy

Penetration

Primary Lithology Secondary Lithology Silt Clay **Percent Percent** 0 0

Tertiary Lithology

Percent

Comments

Chip Storage Information

Date

07/05/1956

Storage

EJ5-10

Bin

Number of Boxes

1

Number of Samples

8

Sample Intervals

5

Sample Gaps

Sample Top **Washed Top** 0 ft 0 ft

Sample Bottom

39 ft

Duplicate Storage

Washed Bottom

0 ft

Comments

https://www.iihr.uiowa.edu/igs/geosam/well/7711/general-information

Well W#7713 Information



Date Received		State	Iowa
Owner Name	Collis	County	Clinton
Alt Name	#2	Quadrangle	Clinton, Iowa-III.
WNumber	7713	Township	T81N
PWTS ID	0	Range	R6E
PWS ID	0	Section	14
Storet ID	0	Quarter	NW SE NE
SDWIS ID	0	Latitude	41.8254800000
USGS ID	0	Longitude	-90.2297070000
Project	Unknown	Accuracy	
Operator	Unknown	UTM X	730065
		UTM Y	4634110

Site Type	Drilled hole	Drilling Company	Layne Western - Ia.
Well Status	Unknown	Drilling Date	01/01/1956
Field Located	No	Drilling Method	Unknown
Elevation	591 ft	Bedrock Depth	15 ft
Elevation Accuracy	Topo Map Accurate to 5	Well Depth	17 ft
	ft	Total Depth	17 ft
Landscape Position	Unknown	Well Types	Other
		Aquifers	

Log Information

Date 09/16/1956 Log Types Strip log **Prepared By Comments**

Unknown

Date 01/01/1956 Drillers log **Log Types**

Prepared By Comments

Layne Western - Ia.

Stratigraphy Information

System

Quaternary

Series Group **Formation** Member

Submember

0.00 ft **Start Depth**

End Depth

5.00 ft

100

Contact Accuracy

Penetration

Primary Lithology

Soil Or Fill

Percent

Secondary Lithology **Percent Tertiary Lithology Percent**

Comments

System Quaternary

Series Pleistocene Series

Group **Formation** Member

Submember

5.00 ft **End Depth** 15.00 ft **Start Depth**

Contact Accuracy

Penetration

Primary Lithology Silt **Percent** 100

Secondary Lithology **Tertiary Lithology**

Comments

Percent Percent

System Silurian

Series Group **Formation** Member

Submember

Start Depth 15.00 ft **End Depth** 17.00 ft

Contact Accuracy

Penetration

Primary Lithology Dolomite Percent 100 Secondary Lithology Tertiary Lithology Comments Percent Percent

Chip Storage Information

Date	07/06/1956		
Storage	EJ5-10	Bin	
Number of Boxes	1	Number of Samples	4
Sample Intervals	5	Sample Gaps	
Sample Top	O ft	Sample Bottom	17 ft
Washed Top	O ft	Washed Bottom	O ft
Duplicate Storage			
Comments			

https://www.iihr.uiowa.edu/igs/geosam/well/7713/general-information

Well W#7744 Information



Date Received		State	Iowa
Owner Name	Collis	County	Clinton
Alt Name	#3	Quadrangle	Clinton, Iowa-III.
WNumber	7744	Township	T81N
PWTS ID	0	Range	R6E
PWS ID	0	Section	14
Storet ID	0	Quarter	NW SE NE
SDWIS ID	0	Latitude	41.8254800000
USGS ID	0	Longitude	-90.2297070000
Project	Unknown	Accuracy	
Operator	Unknown	UTM X	730065
		UTM Y	4634110

Site Type	Drilled hole	Drilling Company	Layne Western - Ia.
Well Status	Unknown	Drilling Date	01/01/1956
Field Located	No	Drilling Method	Unknown
Elevation	591 ft	Bedrock Depth	0 ft
Elevation Accuracy	Topo Map Accurate to 5	Well Depth	69 ft
	ft	Total Depth	69 ft
Landscape Position	Unknown	Well Types	Other
		Aquifers	

Log Information

Date 09/18/1956 Log Types Strip log Prepared By Comments

Unknown

Date Log Types 01/01/1956 **Drillers** log

Prepared By

Layne Western - Ia.

Comments

Stratigraphy Information

System

Quaternary

Series Group **Formation** Member

Submember

Start Depth

0.00 ft

End Depth

5.00 ft

100

Contact Accuracy

Penetration

Primary Lithology

Secondary Lithology

Soil Or Fill

Percent

Percent

Tertiary Lithology

Comments

Percent

System

Quaternary

Series

Pleistocene Series

Group **Formation**

Member

Submember

Start Depth

5.00 ft

End Depth

69.00 ft

Contact Accuracy

Penetration

Primary Lithology Secondary Lithology

Silt Clay **Percent Percent**

Percent

0 0

Tertiary Lithology Comments

Chip Storage Information

Date

07/19/1956

Storage

EJ7-3

Bin

Number of Boxes

1

Number of Samples

14

Sample Intervals

5

Sample Gaps

Sample Top **Washed Top**

0 ft 0 ft Sample Bottom

69 ft

Duplicate Storage

Washed Bottom

0 ft

Comments

https://www.iihr.uiowa.edu/igs/geosam/well/7744/general-information

Well W#90415 Information



Date Received		State	Iowa
Owner Name	Ssw Holding Company	County	Clinton
Alt Name	MW50S	Quadrangle	Clinton, Iowa-III.
WNumber	90415	Township	T81N
PWTS ID	2146723	Range	R6E
PWS ID	0	Section	14
Storet ID	0	Quarter	NW SE NE
SDWIS ID	0	Latitude	41.8250007600
USGS ID	0	Longitude	-90.2304000800
Project		Accuracy	
Operator		UTM X	730009
		UTM Y	4634055

Site Type	Drilled hole	Drilling Company	Unknown
Well Status	Active	Drilling Date	04/05/2010
Field Located	No	Drilling Method	Auger
Elevation	590 ft	Bedrock Depth	O ft
Elevation Accuracy	Topo Map Accurate to 2	Well Depth	7 ft
	ft	Total Depth	12 ft
Landscape Position	Level Surface	Well Types	Monitor
		Aquifers	

Hole Construction Information

Date Diameter 04/05/2010

8.25 in

Depth

12.00 ft

Casing Construction Information

 Date
 04/05/2010
 Casing Type
 PVC

 Start Depth
 -2.00 ft
 End Depth
 5.00 ft

 Diameter
 2.00 in
 Amount
 7.00 ft

Comments Electronic import from PWTS

Screen Construction Information

Date 04/05/2010

 Screen Type
 PVC
 Slot Size
 0.10

 Start Depth
 5.00 ft
 End Depth
 7.00 ft

 Diameter
 2.00 in
 Amount
 2 ft

Comments Electronic import from PWTS

Grout Construction Information

Date 04/05/2010

Grout TypeBentonite ChipsGrout PlacementTremieStart Depth1.00 ftEnd Depth5.00 ft

Comments Electronic import from PWTS

Log Information

Date04/05/2010Log TypesDrillers logPrepared Bylowa DNR

Comments

Formation Information

Formation Color Brown Formation Lithology sand and gravel

Start Depth 0.00 ft End Depth 2.00 ft

Comments Electronic import from PWTS

Formation ColorBlackFormation LithologyclayStart Depth2.00 ftEnd Depth8.00 ft

Comments Electronic import from PWTS

Formation ColorBrownFormation LithologysandStart Depth8.00 ftEnd Depth9.00 ft

Comments Electronic import from PWTS

Formation Color

Gray 9.00 ft **Formation Lithology**

silt 12.00 ft

Start Depth Comments

9.00 ft **End Depth** Electronic import from PWTS

Water Production Information

Date

04/05/2010

Start Time

Aquifer

Unknown

Static Water Level

2.00 ft

Yield

10 gallons per minute

Pumping Water Level

2.00 It

Yield Method

Estimate

Measurement Pump Method Tape Unknown Pump Test Duration No 0 mins

Comments

Electronic import from PWTS

https://www.iihr.uiowa.edu/igs/geosam/well/90415/general-information





MENU



